

Bluetooth® Hands-Free Kit SBTF 10 A1

 **Bluetooth® Hands-Free Kit**
 Operating instructions

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BLUETOOTH® HANDS-FREE KIT

Safety instructions

Please read these operating instructions carefully and fold out the page with illustrations when you do so. Closely heed this information when operating the appliance. Should you have any further questions regarding use, please contact the service department responsible for your country. Keep these operating instructions in a safe place and pass them on to whomsoever might later acquire the appliance.

Traffic safety has priority!

- Comply with all local laws. When driving, your hands must ALWAYS be free to operate the vehicle safely. Traffic safety must ALWAYS take priority whilst driving.
- Only manipulate the hands-free appliance on those occasions in which the traffic situation permits it and in which you will not endanger, injure, obstruct or cause annoyance to other road users.
- Do not permit your concentration on the road traffic to be compromised by the manipulation and displays of the handsfree appliance!
- Become familiar with the operation of it before driving off and practice the safe operation of the facility!
- Install the hands-free appliance in the vehicle such that your view is not obstructed and that the appliance is not located in an impact zone in the passenger compartment or in the inflation area of airbags.

General safety instructions

- Do not attempt to open or repair the appliance. Should you do so, appliance safety can no longer be assured and the warranty becomes void.
- Have the defective device repaired by customer service or an authorised specialist only. No liability will be accepted for damage caused by misuse, improper handling, use of force or unauthorized modification.
- Never subject the appliance to moisture, extreme temperatures or extreme vibrations.
- Do not allow children and people subject to supervision play with the appliance, they could injure themselves or cause damage to the appliance.

Connection to other mobile telephones

- If you wish to connect the appliance to another appliance, read the operating instructions to obtain detailed safety instructions. Do not connect it to a product that is not compatible.

High frequency signals in vehicles

HF signals can, under circumstances, negatively influence the function of not properly installed or not sufficiently shielded electronic systems in vehicles, e.g. electronic ABS, electronic tempo controllers and airbag systems. For further information about your vehicle or its possible ancillaries make contact with the respective manufacturer or their representative.

Correct Usage

The Bluetooth® Hands-Free Kit SBTF 10 A1 is designed for use in vehicles with a voltage of 12-24 V. The handsfree phone system uses both Bluetooth® radio technology as well as a digital signal processor (DSP) to carry out telephone functions. This device may be used ONLY for private domestic purposes, not for industrial or commercial applications. The product at hand is, by default, NOT intended for use in medicinal, lifesaving or life support applications. All of the additional connecting cables and external devices used MUST match the safety-related, electromagnetic compatibility and shielding quality standards of the device at hand. With regard to CE Conformity, this device fulfills all of the relevant norms and guidelines. In the event of modifications being made to the device without agreement from the manufacturer, compliance with these norms and guidelines can no longer be assured. Use only the accessories specified by the manufacturer. If you are using the device outside the territory of the Federal Republic of Germany you must pay heed to the national regulations resp. the laws of the country in which it is being used.

Introduction

Bluetooth® is a wireless communication system with a short range. It makes possible wireless connections between Bluetooth® appliances, such as for example mobile telephones, PDA and PCs. Bluetooth® relates itself to a worldwide standard for operation in the internationally recognised ISM Frequency Range (Industrial, Scientific and Medical). Within the ISM Frequency Range (2.402 - 2.480 GHz), a data transfer range of ca. 10 Meters (Klasse II) is achieved. The disturbance susceptibility through other users of the ISM Frequency Range, such as for example microwaves, WLAN (802.11b) or garage door openers, is minimised by so-called „Frequency-Hopping“. With Frequency-Hopping, a change of frequency levels takes place at up to 1600 times per second, thereby Bluetooth® is also reckoned to be relatively tap-proof.

The HSP (Headset-Profil) makes possible standard functions such as voice transference, as well as the acceptance and rejection of calls.

The HFP (Handsfree-Profil) makes possible the hands-free call functions of a mobile telephone, for example with the help of voice commands.

Items supplied

Bluetooth® Hands-Free Kit
Operating instructions

Technical data

Operational voltage:	12-24 Volt DC / 500 mA
Bluetooth® Specification:	Version 2.1 + EDR, 10 Meter range
Supported Bluetooth® profiles:	HSP and HFP
Dimensions (L x W x H):	15.5 x 5.5 x 3.2 cm
Weight:	67 g
Operational temperature:	+5° to +40°C
Storage temperature:	-10° to +60°C
Humidity:	5 to 90% (no condensation)

Operating Elements

- 1 Vehicle connector plug
- 2 Loudspeaker
- 3 Volume control
- 4 Multi-function button
- 5 Microphone
- 6 LED status display

Installing the hands-free appliance in a vehicle

So that the hands-free appliance can function correctly, it is connected to the vehicle cigar lighter socket and provided with electricity from there.

- Ensure that the hands-free appliance engages completely and that the operation of the vehicle is not negatively influenced. The LED status indicator **6** blinks every 3 seconds and a short high signal tone sounds once.

The appliance is in standby mode.

Note:

It is possible that the cigar lighter only functions when the vehicle ignition is switched on. In cases of doubt, consult the operating instructions for the particular vehicle.

Caution:

For vehicles in which the cigar lighter, resp. the vehicle circuit plug, also functions when the ignition is switched off:

- Use the hands-free appliance only when the motor is running. Otherwise, the vehicle batteries could become discharged over an extended period of time.

Note:

When you are not using the hands-free equipment remove it from the vehicles cigarette lighter socket. Store it in a dry, dust free location protected from direct sunlight.

Switching the hands-free appliance on and off

Switching on: The appliance is switched off.

- Press and hold the multi-function button **4** for 3 seconds, until a short and high signal tone is heard. The LED status display **6** blinks every 3 seconds.

Switching off: The appliance is in standby mode.

- Press and hold the multi-function button **4** for 3 seconds, until a long and deep signal tone is heard. The LED status display **6** extinguishes.

Coupling the hands-free appliance with a mobile telephone

The hands-free appliance has been especially developed for mobile telephones that support the Bluetooth® Profile „Handsfree (HFP) and Headset (HSP)“. Further information about Bluetooth® radio technology is to be found in the operating instructions for your mobile telephone.

Before you can use the hands-free appliance, you must connect it with a compatible mobile telephone (pairing).

- Check to make sure the mobile telephone is switched on.
- Programme the mobile telephone so that it searches for Bluetooth® appliances. A detailed description of how to do this is to be found in the operating instructions for your mobile telephone.
- Ensure that the hands-free appliance is correctly set up and switched off.

- To switch the device off, press and hold the multi-function button **4** for about 3 seconds. A long, low signal tone will be heard and the LED status display **6** extinguishes.
- Position the hands-free appliance and the mobile telephone so that they are not more than 1 metre away from each other.
- Press and hold down the multi-function button **4** for 6 seconds until, after 3 seconds a short, high signal tone and after a further 3 seconds a succession of low and high signal tones are heard. The LED status display **6** lights up constantly and the hands-free equipment is now in the coupling mode.
- Select the hands-free provision „Car Kit“ from the list of available appliances for the mobile telephone.
- Enter in the pre-programmed passcode "9999" and then confirm it, which couples the appliances with each other. You will hear a long high signal tone and the LED status indicator **6** blinks every 3 seconds.
- You can now use the hands-free appliance.

i Note:

If the coupling is not completed within 2 minutes, the hands-free appliance switches itself off. The LED status display **6** extinguishes and you will hear a long and deep signal tone. With some mobile telephones it is possible that coupling does not automatically take place. In this case coupling must be carried out additionally on the mobile telephone. The LED status display **6** blinks twice every 3 seconds until this has been carried out. Further information can be found in your mobile telephone's operating instructions.

Coupling the hands-free appliance with several mobile telephones

You can couple the hands-free appliance with up to eight mobile telephones. However, it can only be connected with one mobile telephone. If a further mobile telephone is coupled with the hands-free appliance, the coupling information of the first coupled mobile telephone is erased.

When the hands-free appliance is switched on, within a few seconds it attempts to make a connection to the last used mobile phone. Should a connection not be possible, the hands-free appliance nonetheless remains recognisable for other mobile telephones. To use the hands-free appliance with a linked mobile phone that is not the last used mobile phone, the connection must be made via the Bluetooth® menu of the mobile phone.

Separating the connection

If you wish separate the mobile telephone from the hands-free appliance, for example, to connect it to another Bluetooth® appliance:

- Switch the hands-free appliance off

or

- separate the connection over the Bluetooth® menu in the mobile telephone.

You need not erase the coupling with the hands-free appliance in the Bluetooth® menu to separate the connection.

Re-establishing the connection

If you want to reconnect the hands-free appliance with the last used mobile phone:

- Check to see that Bluetooth® is activated in the mobile telephone, then switch the hands-free appliance on.

When connecting to a previously coupled mobile telephone it is not necessary to enter a pass-code. You can set your mobile telephone so that when the hands-free equipment is switched on a connection with the mobile telephone is automatically established. As soon as the hands-free equipment is connected to the previously coupled mobile telephone a short, high signal tone is emitted confirming the connection. Further information regarding automatic coupling can be found in your mobile telephone's operating instructions.

Using the hands-free appliance

After successful coupling, the following functions are available to you. Some of the described functions are only possible with a mobile telephone that supports the Handsfree Profile (HFP).

Call function

- Use your mobile telephone in the usual way to make a call.
- For redialing of the last number called, shortly press the multi-function button **4** twice.
- For activation of voice dialling, shortly press the multi-function button **4** once.

i *Note:*

Voice dialing is only available with mobile telephones that support this function. Further information regarding voice dialing is to be found in the operating instructions for your mobile telephone.

Accepting and ending a call

When you receive a call the LED status display **6** blinks and you hear a call tone from the hands-free appliance. If the call signal in your mobile phone is switched off, the ringing tone is nonetheless sounded via the hands-free appliance.

- Press the multi-function button **4** shortly once, to accept the call.
- Press the multi-function button **4** shortly once, to terminate the accepted call.

You can also accept and terminate the call over the mobile telephone.

Automatic call acceptance

If automatic call acceptance is activated in the mobile telephone, it accepts the incoming call after a determined time period and then passes it on to the hands-free appliance. Further information regarding automatic call acceptance is to be found in the operating instructions for your mobile telephone.

Rejection of a call

- Press the multi-function button **4** for 3 seconds to reject an incoming telephone call.

Adjusting the volume of the hands-free appliance

You can adjust the volume of the hands-free appliance with the assistance of the volume controller ❸.

- During a call, turn the volume controller ❸ until the desired volume level is heard.

Troubleshooting

If you cannot connect the hands-free appliance with a compatible mobile telephone, proceed as follows:

- Ensure that the Bluetooth® function in the mobile telephone is activated.
- Ensure that the hands-free appliance is correctly installed, switched on and supplied with electricity.
- If you use several Bluetooth® appliances, ensure that a previously created Bluetooth® connection of the mobile telephone is separated.
- Ensure that the hands-free appliance is distanced a maximum of 10 metres from the mobile telephone and that there are no barriers or electronic devices between them.

If these measures do not correct the problem, please contact the appropriate service partner for your country.

Cleaning and Care

Danger of electrocution!

- Before cleaning, always separate the electricity supply from the appliance!
- NEVER submerge the appliance in water or other liquids!
- Do not permit liquids to permeate into the housing!
- Never open the housing of the appliance! There are no user-serviceable elements inside.
- Do not use strong detergents, solvents or abrasive cleaning agents to clean the appliance. These could damage the housing surfaces.
- Clean the housing surfaces with a slightly moist soft cloth.

Disposal



Do not dispose of the appliance in your normal domestic waste. This product is subject to the European guideline 2002/96/EC.



Dispose of the appliance through an approved disposal centre or at your community waste facility. Observe the currently applicable regulations. In case of doubt, please contact your waste disposal centre.



Dispose of all packaging materials in an environmentally responsible manner.

Warranty & Service

The warranty for this appliance is for 3 years from the date of purchase. The appliance has been manufactured with care and meticulously examined before delivery. Please retain your receipt as proof of purchase. In the event of a warranty claim, please make contact by telephone with our Service Department. Only in this way can a post-free despatch for your goods be assured.

The warranty covers only claims for material and manufacturing defects, but not for transport damage, for wearing parts or for damage to fragile components, e.g. buttons or batteries. This product is for private use only and is not intended for commercial use. The warranty is void in the case of abusive and improper handling, use of force and internal tampering not carried out by our authorized service branch. Your statutory rights are not restricted in any way by this warranty. The warranty period will not be extended by repairs made under warranty. This applies also to replaced and repaired parts. Any damage and defects extant on purchase must be reported immediately after unpacking the appliance, at the latest, two days after the purchase date. Repairs made after the expiration of the warranty period are subject to payment.

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Information regarding the conformity declaration

We, Kompernaß GmbH, declare that the product SBTF 10 A1 Bluetooth® Hands-Free Kit conforms to the basic requirements and other relevant provisions of the vehicle directive 2004/104/EC and the R&TTE directive 99/5/EC of the European Union council.



The complete Conformity Declaration can be viewed at the Importers premises.

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